

**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Joseph J. Bergmeister, declare:

that I am a citizen of the United States of America residing at 1024 Grandview Road, Bartlesville, OK 74006 and having a post office address of 1024 Grandview Road, Bartlesville, OK 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Steven J. Secora, Gerhard Guenther, Elizabeth A. Benham and Max McDaniel are the original, first, and joint inventors or discoverers of the invention or discovery in **A PROCESS THAT PRODUCES POLYMERS** described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Edward L. Bowman, Registration No. 27,116; Carl D. Corvin, Registration No. 34,569; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Bion E. Hitchcock, Registration No. 26,613; Lynda S. Jolly, Registration No. 32,736; Allen W. Richmond, Registration No. 28,662; Lucas K. Shay, Registration No. 34,724; and Charles W. Stewart, Registration No. 34,023; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005**, Registration No. 20,286; and Archie W. Umphlett, Registration No. 25,935, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to Phillips Petroleum Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Correspondence Address:  
c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR**

Inventor Joseph J. Bergmeister  
Joseph J. Bergmeister

**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Steven J. Secora, declare:

that I am a citizen of the United States of America residing at 5932 Martin Lane, Bartlesville, OK 74006 and having a post office address of 5932 Martin Lane, Bartlesville, OK 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Joseph J. Bergmeister, Gerhard Guenther, Elizabeth A. Benham and Max McDaniel are the original, first, and joint inventors or discoverers of the invention or discovery in **A PROCESS THAT PRODUCES POLYMERS** described and claimed therein and for which a patent is sought;

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Correspondence Address:  
c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR**

Inventor

  
Steven J. Secora

**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Gerhard Guenther, declare:

that I am a citizen of the United States of America residing at 2218 Coveside, Kemah, TX 74006 and having a post office address of 2218 Coveside, Kemah, TX 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Joseph J. Bergmeister, Steven J. Secora, Elizabeth A. Benham and Max McDaniel are the original, first, and joint inventors or discoverers of the invention or discovery in **A PROCESS THAT PRODUCES POLYMERS** described and claimed therein and for which a patent is sought;

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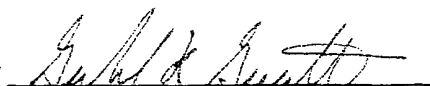
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Correspondence Address:

c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR  
P.O. Box 2443  
Bartlesville, Oklahoma 74005**

Inventor

  
Gerhard Guenther

Date

11/19/98

**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Elizabeth A. Benham, declare:

that I am a citizen of the United States of America residing at 431 Shannon, Bartlesville, OK 74006 and having a post office address of 431 Shannon, Bartlesville, OK 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Joseph J. Bergmeister, Steven J. Secora, Gerhard Guenther and Max McDaniel are the original, first, and joint inventors or discoverers of the invention or discovery in **A PROCESS THAT PRODUCES POLYMERS** described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

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Correspondence Address:

c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR**

Inventor

*Elizabeth A. Benham*  
Elizabeth A. Benham

**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Max McDaniel, declare:

that I am a citizen of the United States of America residing at 1601 Melmart Drive, Bartlesville, OK 74006 and having a post office address of 1601 Melmart Drive, Bartlesville, OK 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Joseph J. Bergmeister, Steven J. Secora, Gerhard Guenther and Elizabeth A. Benham are the original, first, and joint inventors or discoverers of the invention or discovery in **A PROCESS THAT PRODUCES POLYMERS** described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Edward L. Bowman, Registration No. 27,116; Carl D. Corvin, Registration No. 34,569; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Bion E. Hitchcock, Registration No. 26,613; Lynda S. Jolly, Registration No. 32,736; Allen W. Richmond, Registration No. 28,662; Lucas K. Shay, Registration No. 34,724; and Charles W. Stewart, Registration No. 34,023; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005**, Registration No. 20,286; and Archie W. Umphlett, Registration No. 25,935, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Correspondence Address:  
c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR**

Inventor Max P. McDaniel  
Max P. McDaniel

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

JOSEPH J. BERGMEISTER ET AL.

Serial No.: 09/773,294

Filed: January 31, 2001

For: PROCESS THAT PRODUCES  
POLYMERS

Group Art Unit: 1713

Examiner: Ling Siu Choi

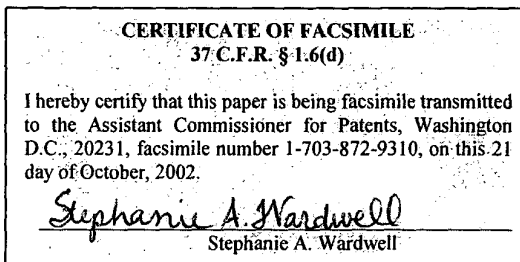
Attorney Docket: 2039.014300/KDG  
(33606US1)

**ASSOCIATE POWER OF ATTORNEY AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Assistant Commissioner for Patents

Washington, D.C. 20231

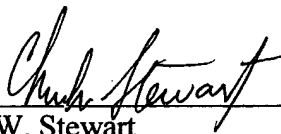
Sir:



The undersigned, being an attorney of record in the above-identified application, hereby appoints Kenneth D. Goodman, Reg. No. 30,460; Raymund F. Eich, Reg. No. 42,508; and Stephanie A. Wardwell, Reg. No. 48,025, of the firm of WILLIAMS, MORGAN & AMERSON, P.C., as associate attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent document.

Please direct all future communications regarding this application as follows:

Kenneth D. Goodman  
WILLIAMS, MORGAN & AMERSON, P.C.  
7676 Hillmont, Suite 250  
Houston, Texas 77040  
(713) 934-4094

  
\_\_\_\_\_  
Charles W. Stewart  
Reg. No. 34,023

Date: 8-29-02

ATTORNEY OF RECORD